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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** 7614 687-458 10/047,737 01/14/2002 Motti Beyar

7590

05/16/2005

ANDREW S. LANGSAM, ESQ. LEVISOHN, LERNER, BERGER & LANGSAM 757 THIRD AVENUE **SUITE 2400** NEW YORK, NY 10017

EXAMINER

PAPER NUMBER

BARRETT, THOMAS C

ART UNIT 3738

DATE MAILED: 05/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicants)	
	10/047,737	BEYAR ET AL.	
Office Action Summary	Examiner	Art Unit	٦
	Thomas C. Barrett	3738	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	88(a). In no event, however, may a repty be time within the statutory minimum of thirty (30) days till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status		·	1
1) Responsive to communication(s) filed on	 •		
2a) ☐ This action is FINAL. 2b) ☒ This	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal matters, pro	esecution as to the ments is	
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-17 is/are pending in the application.		•	
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-17</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acce		Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	9 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).	1
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	-
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).	
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents	s have been received in Applicati	on No	Ū,
3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage	
application from the International Bureau		•	
* See the attached detailed Office action for a list	of the certified copies not receive	d.	
.ttachment(s)	·		
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da		
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	атели Аррисацоп (РТО-132)	

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Application/Control Number: 10/047,737

Art Unit: 3738

DETAILED ACTION

Double Patenting

Claims 3 and 12-17 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 and 10 of U.S. Patent No. 6,378,525. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of 6,378,525 are narrower then the claims of the present invention. Even though this application is a divisional of 6,378,525, it still includes the prior patented species (prostate treatment) and the same generic subject matter (method of reducing tissue).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the Invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 8, and 11-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Allen, Jr. (3,901,241). Allen, Jr. discloses the treatment of tonsillar enlargement, prostate enlargement and nasal obstruction (col. 6, line 67- col. 7, line 28) comprising freezing and warming the respective tissues with the same cryoprobe (col. 6, lines 1-28).

Application/Control Number: 10/047,737

Art Unit: 3738

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10, 13-14 and 16-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Edwards et al. (5,514,131) in view of Allen, Jr. (3,901,241). Edwards et al. discloses the treatment of snoring, tonsillar enlargement, and Obstructive Sleep Apnea however Edwards et al. fails to disclose the use of a cryoprobe and heat. Allen, Jr. teaches a tissue ablation method freezing and warming the respective tissues with the same cryoprobe (col. 6, lines 1-28). It would have been obvious to one of ordinary skill in the art to combine the teaching of a tissue ablation method freezing and warming with the same cryoprobe, as taught by Allen, Jr., to a treatment as per Edwards et al., the motivation to combine being that the Allen, Jr. cryosurgical system has improved temperature control in the instrument and uses very simple, inexpensive and disposable equipment (col. 2, lines 15-19).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas C. Barrett whose telephone number is (571) 272-4746. The examiner can normally be reached Tuesday-Friday between 9:00 A.M. and 6:00 P.M.

Application/Control Number: 10/047,737 Page 4

Art Unit: 3738

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4754. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas Barrett

Examiner

Art Unit: 3738

Notice of References Cited Application/Control No. 10/047,737 Examiner Thomas C. Barrett Applicant(s)/Patent Under Reexamination BEYAR ET AL. Art Unit Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-3,901,241	08-1975	Allen, Jr., Robert E.	606/25
	В	US-5,746,224	05-1998	Edwards, Stuart D.	128/898
	С	US-			
	· D	US-			
	Ε	US-			
	F	US-			
	G	US-			
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	J	US-			
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	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	S					
	Τ					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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	w	
	x	

"A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 020705